Pteridophytes
Spermatophytes
A. L. Cohen

RECORD

Collector: A. L. Cohen

1 - 1000

CA

Arthur Cohen
1416 16th St
Bakersfield, Calif.

BAKERSFIELD JUNIOR COLLEGE HERBARIUM

Name .....
State ..... County .....
Locality ..... SecTR .....
Mt. Range ..... Alt. .....
Watershed ..... Zone .....
Slope ..... Soil ..... Date ..... 19 ....
Collector ..... No. .....
.....
Re-identified .....
.....
By ..... Date ..... 19 .....

16377

1 Heterotheca grandiflora Nutt
2 Solidago californica Nutt
3 Erigeron canadensis L.
4 Heterotheca grandiflora Nutt
5 Sonchus asper L.
6 Sonchus oleraceus L.
7 Sonchus asper L.
8 Heterotheca grandiflora Nutt
9 Helianthus annuus L.
10 Lasthenia glabrata Lindl.
11 Baccharis ? Emoryi ?
12 Grindelia camporum ?
13 Baccharis viminea ?
14 Cotula
15 Capsella bursa-pastoris
16 Poa annua L.
17 Avena sativa L.
18 Stellaria media L.
19 Gymnogramme triangularis Kaulf
20 Pellaea andromedaefolia Fee
21 Specimen lost
22 Pteris aquilina L. var. lanuginosa Hook

Bakersfield

field	Nov 15/33
	12/2/33
alley	12/6/33
	12/8/33
	12/8/33
field	12/11/33
edge of ditch	12/16/33
Kern river bank	
field	12/27/33
	1/2/34
field clamp, eddy spot	1/26/34
Lower Kern Canyon N Slope	1/29/34

23 Bromus rubens L.
24 Pinus sabiniana Dougl.
24 Synopsis villosa fastigiata
26 Pellaea andromedaefolia Fee
27 Artemisia californica Less.
28 Selaginella bigelovii Underw.
29 Equisetum funstonii A.A. Eat.
30 Synopsis echinoides Nees x
31 Salix lasiolepis Benth.
32 " " ? "
33 41 discard
34 63 discard
36
36 Equisetum funstonii A. Eat.
37 Eriogonum canadense
38 Plagiobothrys villosus
39 Cotula australis
40 Malacaena suaveolens
41
42 63 discard
43 Bromus rubens discard
44 Poa annua L.

Lowe Ken Canyon N. Slope 11/29/34

✓ ✓ ✓

45 Taraxacum laevigatum

46

47

48 Bacria ulginosa Willd Fries

49

50

51

52

53

54 Bellis perennis L.

55 Sonchus oleraceus L.

56

57

58 Lapsana

59 Erodium circutarium L' Bert

60 Sonchus asper L.

61

62

63

64 Hypochoeris dichotoma

65

66

Bakersfield 2/14/34

2/22/34

2/24/34

Fresno

Spring

67
68
69
70 Salix lasiolepis ♀
71 Salix lasiolepis ♂
72 Azolla filiculoides Lam
73
74
75
76
77
78
79 Bromus rubens L
80
81
82
83
84 Ephedra californica Wats ♂
85 " " " ♀
86
87
88

Bakersfield 2/24/34

growing in river

growing in river

Cultivation – Bakersfield 3/1/34

Bakersfield

Bluffs N. Side 3/4/34

sandbar – river

S. Side Bluffs

✓99 ✓ ✓
✓90 field near ✓
91
92 Eaniseturn discard
93
94
✓95
✓96 Gnaphalium chilense Spr.
✓97
✓98
✓99
✓100
✓101 Marshea rostata 2/17
✓102 Calula coronopifolia
✓103
✓104
✓105
✓106
107
✓108
✓109
✓110 Layia glandulosa Hartweg 14

S. Side Bluffs 3/4/34

field near ditch

Bakersfield ditch 3/11/34

Kern river

S.S. Mt. Breckenridge 2,000 L.S. 3/15/34

111 Chaerantus
112 Corepsis tripteroides
113
114
115 Platystemon californicus
116
117
118
119
120 Eschscholzia californica crocea
121
122 Plantago Lecto Mo
123
124
125
126
127
128 Juncus balticus
129
130
131
132

55. Breckenridge 2,000 P.S. 3/15/34

✓ ✓

all ✓

N.S ✓

S.S ✓

N.S ✓

✓ ✓

✓ ✓

N.S ✓

S.S. ✓

Cottonwood Creek 1,000 ✓

Cottonwood Creek 1,000 ✓

✓ ✓

✓ ✓

✓ ✓

✓ ✓

✓ ✓

S.S. Breckenridge 2,000 ✓

Bakersfield "mill ditch" 3/15/34

✓ ✓ ✓

✓ ✓ ✓

✓ ✓ ✓

✓ ✓ ✓

✓

133 Equisetum arvense L.
134
135
136 Cannabis sativa L
137
138 Tamarix gallica L.
139
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144
145 Mercurella linearis
146 Chaenactis glabriuscula
147 Tropaeolum lineamfolium
148
149
150
151
152 Eastwoodia elegans
153 Eriogonum
154

Bakersfield millditch 3/15/34

44 Cal

Top clay Mt Breckenridge 2000 3/8/34

Top

N.S. quite

N.S

N.S

N.S

North

S.S.

Foob

155 Encelia actoni Elm
156
157 Echinocystis horrida
158 Hemizonia corymbosa
159
160
161
162
163
164 Ephedra ♀ californica
165 Ephedra ♂ californica
166
167
168 Orthocodium californicum
169 Lyzopodium paniculatum
170
171
172
173
174
175 Tribulus terrestris L.
176

			3800	
N.S. grand	Breckenridge		~~3,800~~	3/18/34
✓ ✓	✓		✓	✓
✓ ✓	✓		✓	✓
✓ ✓	✓		✓	✓
✓ ✓	✓		✓	✓
✓ ✓	✓		✓	✓
✓ ✓	✓		3,000	✓
✓ ✓	✓		✓	✓
✓ ✓	✓		✓	✓
✓	✓		✓	✓
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✓ ✓	✓		✓	✓
✓ ✓	✓		✓	✓
✓ ✓	✓		✓	✓
✓ ✓	✓		3700 2.5	✓
✓ ✓	✓		✓ ✓	✓
✓ ✓	✓		3 000 -	✓
	Bakersfield		400	3/24/34
	✓			✓
	✓			✓
	✓			✓

✓177
✓178 Lost?
✓179 Sphaeralcea [illegible]
✓180 Trifolium repens L.
✓181 Epilobium [illegible]
✓182 Baccharis [illegible]
183 Lost?
✓184
185
✓186
✓187 Heterotheca grandiflora
✓188
✓189
✓190
✓191
✓192 Dyssodia [illegible]
193 Eriophyllum [illegible]
✓194 Layia glandulosa H. & A.
✓195
✓196
✓197
✓198 Galium parisiense L.

Bakersfield				3/24/34
✓				✓
✓		" mill ditch		✓
✓				✓
✓				✓
✓				✓
✓		field		✓
✓		irrigation ditch		✓
✓			✓	✓
✓			✓	✓
✓			✓	✓
✓			✓	✓
✓			✓	✓
✓			✓	✓
N. S. Kern Canyon			800	4/3/34
✓	✓		✓	✓
✓	✓		✓	✓
✓	✓		✓	✓
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199 Monolopia gracilens
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204 Chrysopsis villosa
205 Encelia actoni Elmer
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208 Achillea millefolium lanulosa
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210 Tropapaeolum limnifolium
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217 Opuntia Treleasii Co
218 Sambucus velutina
219
220 Asparagus officinalis L

N. S.	800	Kern Canyon		4/3/34
✓	✓	✓		✓
✓	✓	✓		✓
Streamed	✓	✓		✓
✓	✓	✓		✓
✓	✓	✓		✓
Tw Hall S. S.	✓	✓		✓
S. S.	✓	✓		✓
N. S.	✓	✓		✓
✓	1100	✓		✓
Piper ✓	✓	✓		✓
✓	✓	✓		✓
✓	✓	✓		✓
✓	✓	✓		✓
✓	✓	✓		✓
✓	✓	✓		✓
✓	✓	✓		✓
✓	✓	✓		✓
✓	✓	✓		✓
		Bakersfield		
field		✓		4/7/34
field		✓		
field		✓		

221 Asparagus officinalis L.
222
223 Anemopsis californica
224 Juncus balticus W. Ed.
225
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228 Equisetum arvense L.
229 Equisetum fluviatile
230 Equisetum laevigatum
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233 Argemone intermedia coyuba
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238 Sagittaria lancifolia
239 Alisma plantago
240 Cornus stolonifera
241
242

Bakersfield 4/7/34

field

oak. wet meadow

ditch

a, b, c

A1 e1

a. B2

Easton

school grounds

ditch wet meadow

field

Tehachapi +000 +/15/34

243
244 Leucanthemum Tanacetum
245 Cirsium arvense (exsellata)
246
247
248 Marrubium vulgare
249
250 Lactuca racemosa Nutt
251 Rhamnus crocea Nutt
252
253
254 Hypochaeris radicata
255 Senecio breweri Davy
256 Achillea millefolium lanulosa
257
258
259 Solidago coronopifolia
260
261
262
263 Monarda menthaefolia
264

242

Hrag

3600

Keene 2800

Piper

~~4/22/34 Kern R. Park~~

4/22/34 Kern R. Park

HTD

265
✓266 Juncus mexicanus Willd
267 Mirabilis veslita H. & K.
✓268 Solanum nigrum L.
269
✓270
271
✓272 Graphalium sylvaticum
273 Mirabilis veslita H. & K.
274
275 Ranunculus aquatilis L.
✓276 Matricaria parviflora L.
✓277 Lythrum californicum
278 Sonchus oleraceus L.
✓279
280 Sonchus oleraceus L.
281 Sonchus oleraceus L.
✓282 Eriogonum gracilimum
✓283 Mirabilis veslita
284 Cuscuta Salina L.
✓285 Eriogonum gracilimum
✓286 Oxalis corniculata L.

7-29/34 Kern River via Bakersfield

Fields

287
288
289 Senecio sp 247 determ.
290 Centaurea melitensis
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295 Senecio douglasii DC.
296 Juncus bufonius L.
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Posa Creek 800 5/6/34

U.S. 1800

2700 Stream

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319 Cúrcuma californica
320 Cúrcuma californica
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326 Bloomeria douglasii Watson
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329 Zeneton breweri
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349 Bloomeria clevelandii
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5 5/00 4 mi. east Jacks Ranch Tulare Co.

Walo

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360 Solanacinae anglexreadi N
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364 Fritillaria pudica Spre
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6300 Transitron Elec Co.

Mult

6600 near Spring

Sunday Peak. 7300 Paul Anderson

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388 Pluchea sericea Cov.
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390 Hemizonia virgata Hook.
391 Xanthium canadense?
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393 Juncus bufonius L.
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Kern R. Parks 5/13/34

Mill

May 20/34 Fields Bakersfield

397
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403
404 Senecio californicus
405 × Ambrosia spinosum
406
407
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412 H. lenuis puberulus
413
414 Anaphalis tinlense
415 Sonchus asper L.
416
417 Centromadia pungens Gr.
418

D.C.
L

D.C. Kern River Bridge near bluffs 6/27/34

Spring

6/28/34 Campus R.J.P.
6/14/34 Bakersfield fields

✓419
✓420 Heliotropium asperrimum
✓421 Anthemis cotula L.
✓422 Grindelia calif.
✓423
✓424 Marrubium vulgare L.
✓425
✓426 Stephanomeria cerinthoides
✓427
✓428
✓429
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✓431
✓432
✓433 Epilobium
✓434 Melilotus alba Desr.
✓435
✓436 Plantago major L.
✓437
✓438
✓439 Glycyrrhiza lepidota Pursh
✓440

Bakersfield ditch 6/17/34

dry stream bed

441 Erigeron solstitialis L.
442 Datura stramon L.
443 Nicotiana
444
445
446 Trifolium
447
448
449 Gnaphalium luteoalbum L.
450
451
452
453
454 Corethrogyne filaginifolia
455 a Chrysopsis villosa var. latifolia
456
457 Cirsium
458
459
460 Isocoma veneta H. B. K.
461
462

Kern River

June 30/34

San Diego Mud Flats Bay 7/11/34

Pacific Hall

Hills overlooking S. D. Bay

463 Erlizmocadus vízjóban
464 Opuntia megacanthen
465
466
467
468
469
470
471
472
473 Stephanomeria
474 Cryptanthemum segetum
475
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477 Opuntia Occidentalis hitterodes
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484

Shore of S. D. Bay

Hills above Bay

D. 3 mi from mouth of canyon
Ditch on Beverly Drive 7/2/34

485
486
487
488
489
490 Centaurea melitensis
491 Xanthium canadense
492
493
494 Gnaphalium dioicum
495
496
497
498 Artemisia vulgaris
499 Cirsium californicum
500
501 Encelia californica
502
503 Eriophyllum confertiflorum
504 Eriogonum compositum
505
506

Bottom of hills on Beverly Drive - Santa Monica Blvd
close

Greg

telephone pso

Gray

Gray

D C.

507
508
509 Pergia myriocephala
510 Mocap
511
512
513 Framiria bryonatifolia
514
515 Chrysanthe
516
517
518 Malacothrix coulteri
519
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521 Stephanomeria
522 Woodwardia radicans Sm
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528

Hill n. s.
Ocean Park - sand hills

S. Slope La Honda Cr. Rd. 400 2/22/35

3/26/35 Near Canyon Rd. 800

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531
532 Eriophyllum confertum
533 Baeria chrysostoma T & G
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539 Layia elegans T & G
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Grey
J

3/29/35 Kern River near Bakersfield

3/21/36 Fields 11 mi e of Bakersfield

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558 Catonella congdoni
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566 Monolopia major
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572

Gray

Lord Hills 400ft 3/30/35

D. C.

Hills above Stanford U.
N. Slope. 4/3/35

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✓579
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✓587
✓588
✓589
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✓592 Wyllia Heleniodes n.
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594

S. Slope Poison Oak Thicket

Los Trancos Creek
near junction with
S. Francisquito Cr.

U.S. Stream Jasper Ridge S.M.Co. Fran. 4/21/36

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613
614
615 Wyethia glabra

V 616 Lop Gen Lilies

Wyethia angustifolia Nutt

N.S.E. Sawmill Jasper Ridge

617 Myotheria helenoides
618
619
620 Baeria platycarpha
621 Microseris douglasii
622
623
624 Layia platyglossa
625 Achyrachaena mollis
626
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636
637
638 Achyrachaena mollis

Top Jasper ridge - grass land

Schreuder

Schreuder Campus S.L. 5/19/35

639 Anthemis tinctoria L.
640 Asarum europaeum L.
641 Eriophyllum confertiflorum
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644 Senecio vulgaris L.
645 Tragopogon porrifolius L.
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Gray

6/9/36 Stanford Campus

6/16/36 Shell Park, Bakersfield

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Canal near Chamber of Commerce and "4 Wins"

6/23/37

Swampland, same vicinity

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6/29/35 Canal along Kern River Bakersfield.

Old Railroad Bridge across Kern River, damp, sandy lowlands.

7/4/35 Jack Ranch 5000 ft.

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722 Ambrosine paibotadya DC
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8/6/35 Hills of Santa Monica
500 ft.
8/8/35 Long Beach
8/23/35 " " "
8/23/35 Los Cerritos, 10 mi.
E. of Long Beach
valley of dry stream

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8/27/35 K. C. U. H. S campus

9/1/35 Bakersfield

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759 Bacchanis longifolii D.C.
760 dictio clausarum nov.
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Bakersfield from Kern River below China Grade

Desert country below bluffs, Bakersfield

9/4/36 Bakersfield, fields

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Bakersfield 12/26/36
Kern River

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